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AUG 22 2006

**CERTIFICATE OF FACSIMILE TRANSMISSION  
UNDER 37 CFR §1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted on the date indicated below via facsimile to the United States Patent and Trademark Office, facsimile number (571) 273-8300.

Date:

August 22, 2006

  
Brooke French

In re application of: **Emmot, et al**

Confirmation No.: **9164**

U.S. Application Number: **10/630,460**

Art Unit: **2111**

Filing Date: **July 30, 2003**

Examiner: **Dang, Khanh**

Our Reference Number: **200205912-1 (50833-1240)**

Title: **Integrated Circuit with a Scalable High-Bandwidth Architecture**

**Amendment and Response to Office Action**

**Total Pages Transmitted (including cover sheet) - 16**

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200205912-1

Inventor(s): Emmot, et al.  
Application No.: 10/630,460  
Filing Date: July 30, 2003

Confirmation No.: 9164  
Examiner: Dang, Khanh  
Group Art Unit: 2111

Title: Integrated Circuit with a Scalable High-Bandwidth Architecture

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee  
☐ Other

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	24	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
facsimile number (571) 273-8300.  
Date of facsimile: August 22, 2006

Typed Name: Brooke French

Signature: 

Respectfully submitted,

Emmot, et al.

By 

Daniel R. McClure

Attorney/Agent for Applicant(s)

Reg No. : 38,962

Date : August 22, 2006

Telephone : (770) 933-9500

Rev 10/06 (TransAmidFax)

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**AUG 22 2006**

**PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Darel Emmot

Serial No.: 10/630,460

Filed: July 30, 2003

For: INTEGRATED CIRCUIT WITH A  
SCALABLE HIGH-BANDWIDTH  
ARCHITECTURE

)  
)  
) Group Art Unit: 2111  
) Examiner: Dang, Khanh  
)  
) Confirmation No. 9164  
)  
) TKHR Dkt. No. 50833-1240  
) HP Docket No. 200205912-1  
)  
)  
)

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The Office Action mailed May 31, 2006, has been carefully considered. In response thereto, please consider the following remarks.